Washington Parish, Louisiana 2008-2010 **Maternal and Child Health Profile**



Teen Births

			Washington			
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Birth Rate, females 15-17 years of age ¹	25.2	25.0	39.5	**	31.0	36.2
Birth Rate, females 18-19 years of age ¹	90.9	103.5	121.6	**	109.9	105.9
Birth Rate, females 15-19 years of age ¹	51.5	56.4	72.3	83.3	62.5	n/a
Births to women under 20 (%)	13.1	14.6	19.2	14.6	16.0	n/a
Repeat teen (15-19) births (%)	20.0	15.2	20.2	0.0	17.5	n/a

Delivery Characteristics and Birth Spacing

		Washington				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Primary Cesarean delivery among low risk ² women (%)	22.3	31.7	29.0	**	30.0	23.9
Repeat Cesarean among low risk ² women (%)	97.5	99.1	98.3	100.0	98.9	81.7
Births to women within 24 months of a previous birth (%)	27.5	27.4	34.2	18.8	29.6	n/a

Infant Health Indicators

		Washington				
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Low birth weight (%)	10.8	10.8	16.2	**	12.7	7.8
Very Low birth weight (%)	2.1	1.3	3.8	**	2.2	1.4
Very low birth weight infants born at Level III hospitals or subspeciality perinatal centers (%)	89.0	100.0	95.8	0.0	94.9	83.7
Preterm Birth (%)	12.4	14.1	16.7	**	14.9	11.4
Very Preterm Birth (%)	2.3	1.5	3.7	**	2.3	1.8
Small for Gestational Age (%)	10.5	7.2	16.4	**	10.5	n/a

Fetal and Infant Mortality

			Was	hington		
	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
Fetal ³	5.5	0.0	**	**	**	5.6
Perinatal ³	6.3	**	**	**	3.3	5.9
Neonatal ⁴	4.7	7.2	7.9	0.0	7.2	4.1
Postneonatal ⁴	3.8	8.1	**	0.0	7.2	2.0
Infant ⁴	8.5	15.3	14.3	0.0	14.3	6.0

Child and Adolescent Mortality

			Was	hington		
Age at Death	LA	White*	Black*	Hispanic	All	Healthy People 2020 Target
1-4 years ⁵	40.6	**	**	0.0	65.4	25.7
5-9 years ⁵	16.5	**	0.0	0.0	**	12.3
10-14 years ⁵	24.9	**	**	0.0	**	15.2
15-19 years⁵	82.0	123.5	**	0.0	65.4	55.7
20-24 years ⁵	134.7	266.7	182.3	0.0	227.2	88.5

Definitions and inclusion criteria for select indicators

Low Birth Weight: <2,500g at delivery (5.5 lbs) Very Low Birth Weight:<1,500g at delivery (3.3 lbs) Preterm Birth: <37 weeks gestational age Very Preterm Birth: <32 weeks gestational age

Fetal Death: stillborn with gestation ≥ 20 weeks or birth

weight ≥ 350 grams

Perinatal Death: fetal deaths plus deaths to infants under 7 days of age

Neonatal Death: deaths to infants under 28 days of age Post Neonatal Death: deaths to infants that occur between 28 days and 365 days after birth

Infant Death: deaths to infants under 1 year of age

Data Sources

2008-2010 live births, fetal deaths and deaths: Louisiana State Center for Health Statistics

2008-2010 population estimates: Census County Population Estimates by Age, Sex, Race and Hispanic Origin: April 1, 2008 to July 1, 2010 Release Date: June 2011

Early Childhood Risk

	Overall Risk Ranking	Factors Ranked as "High Risk"	Factors Ranked at "Moderate Risk"	
Washington	Moderate-High	Unemployment, Ages 0-5 In Poverty, Median Income, Infant	Mothers With Less Than High School Education,	
	·	Mortality (2007-2009)	Ages 0-5 Uninsured	

The Early Childhood Risk and Reach Report (Fall 2012) includes 11 indicators impacting the well-being of children under age 5 by parish. These risk indicators relate to Economic, Health and Education Factors. An average score of "Low Risk" suggests that young children in that parish are more likely to be well-prepared and ready for school. A score of "High Risk" suggests that the young children are at risk for entering school already behind and remaining behind. The complete report can be found at www.partnersforhealthybabies.org

¹Rate per 1,000 female population in specified age range

Low risk is defined as a pregnant woman who has full a term (37 up to 42 weeks), singleton, and vertex presentation baby

³Rate per 1,000 live births plus fetal deaths

⁴Rate per 1,000 live births

⁵Rate per 100,000 population in specified age range

^{*}Non Hispanic

**Rates or percents with numerators greater than zero and less than 5 are not reported